

**Sources of Unrestricted Revenues for Four-Year Public Doctoral Institutions:  
Rutgers University vs. AAU  
Fiscal Years 1995 vs 1999**

UNRESTRICTED REVENUES	FY 1995		FY 1997		FY 1999		CHANGE '95-'99	
	AAU* %	RU %	AAU* %	RU %	AAU* %	RU %	AAU* %	RU %
Tuition and Fees	34.7	32.7	35.5	35.3	34.3	37.2	-0.40	4.50
State Government	51.7	58.7	50.2	56.2	51.8	54.2	0.10	-4.50
Other	13.7	8.7	14.3	8.5	13.9	8.6	0.20	-0.10

\* Excludes Rutgers; in 1999 includes two new AAUs, missing data for Univ. of Colorado.

Source: NCES, IPEDS, Finance Survey, FY 1995, FY 1997, and FY 1999.

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**Components of Unrestricted Educational and General Expenditures per Student:  
Rutgers University vs. AAU**

*Fiscal Year 1999*

<b>UNRESTRICTED E &amp; G COMPONENTS</b>	<b>AAU*</b>	<b>RU-UNADJ.</b>	<b>RU-ADJ.**</b>
	<b>\$</b>	<b>\$</b>	<b>\$</b>
Subtotal, Academic Area	9,354	8,231	7,285
Instruction	7,408	6,607	5,847
Research	1,262	1,218	1,078
Public Service	684	407	360
Subtotal, Support Area	6,008	4,951	4,381
Academic Support	2,222	988	874
Student Services	801	900	796
Institutional Support	1,481	1,631	1,443
Operation & Maintenance of Plant	1,504	1,433	1,268
Scholarships and Fellowships	889	401	355
Other	930	1,192	1,055
<b>Total</b>	<b>17,181</b>	<b>14,775</b>	<b>13,076</b>

\* Excludes Rutgers; data for University of Colorado is not available

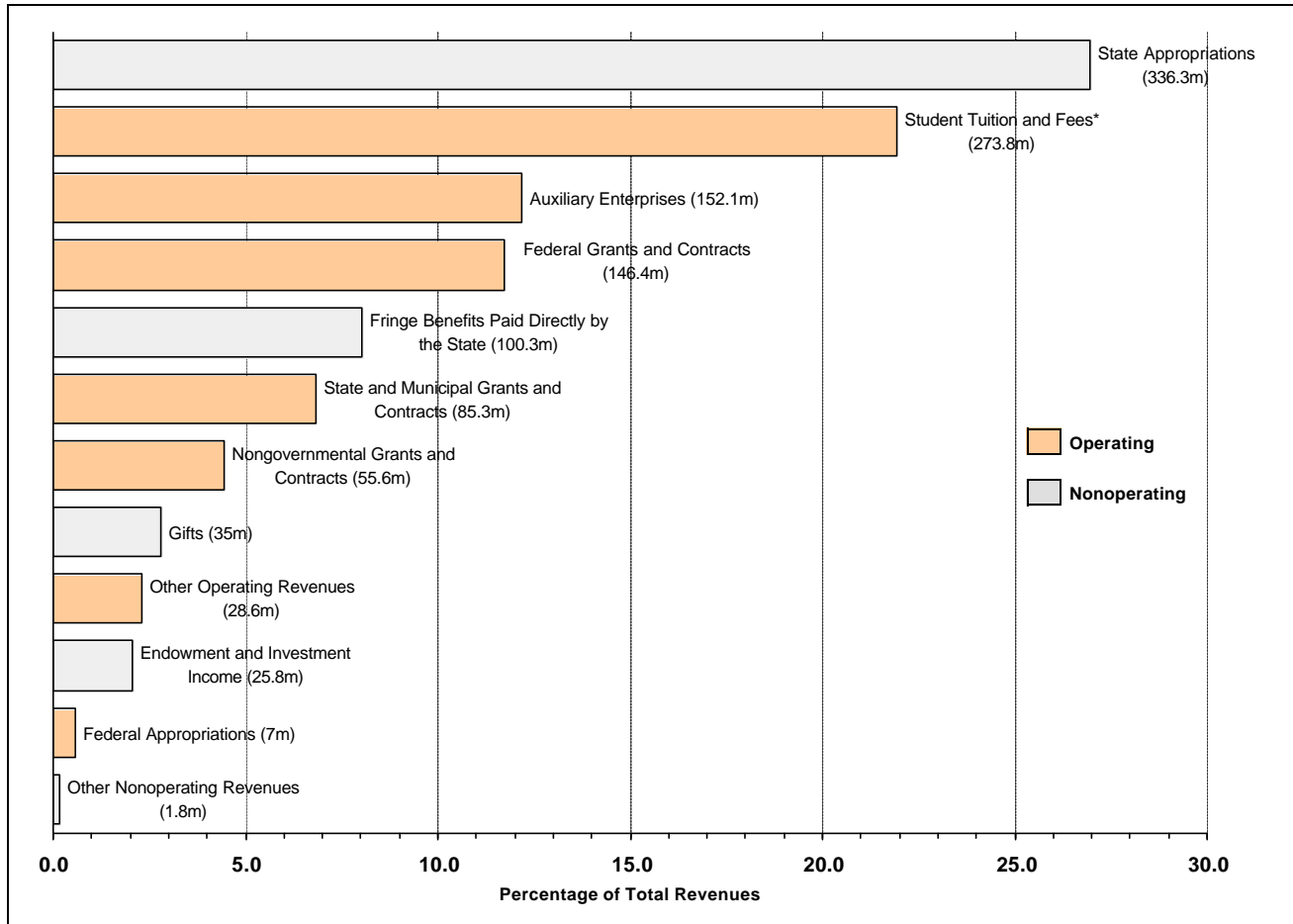
\*\* Adjusted for cost of living.

Source: IPEDS, Finance Survey

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# University Revenues

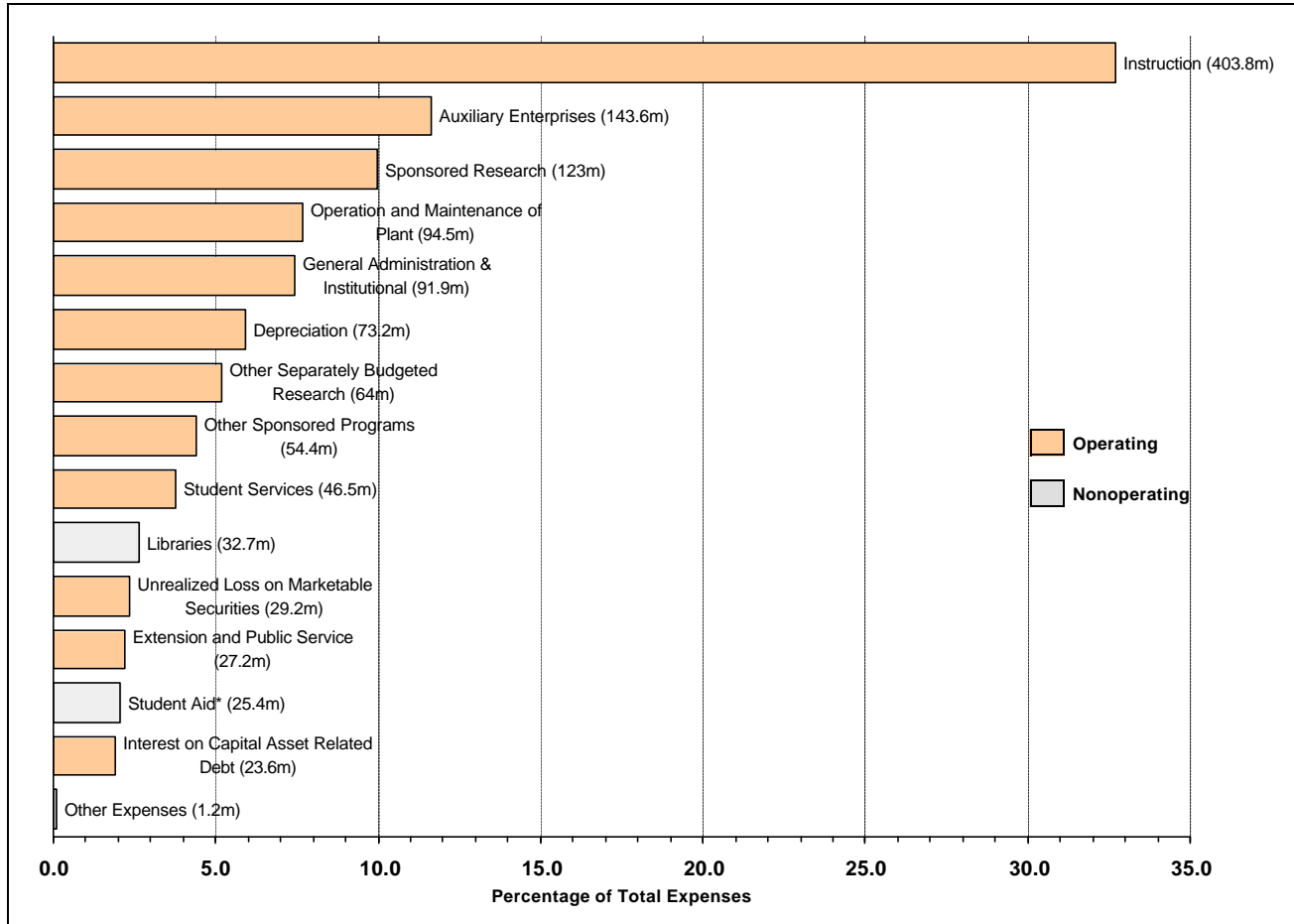
Fiscal Year 2002



\* Net of scholarship allowances.

### University Expenses

Fiscal Year 2002



\* Net of scholarship allowances.

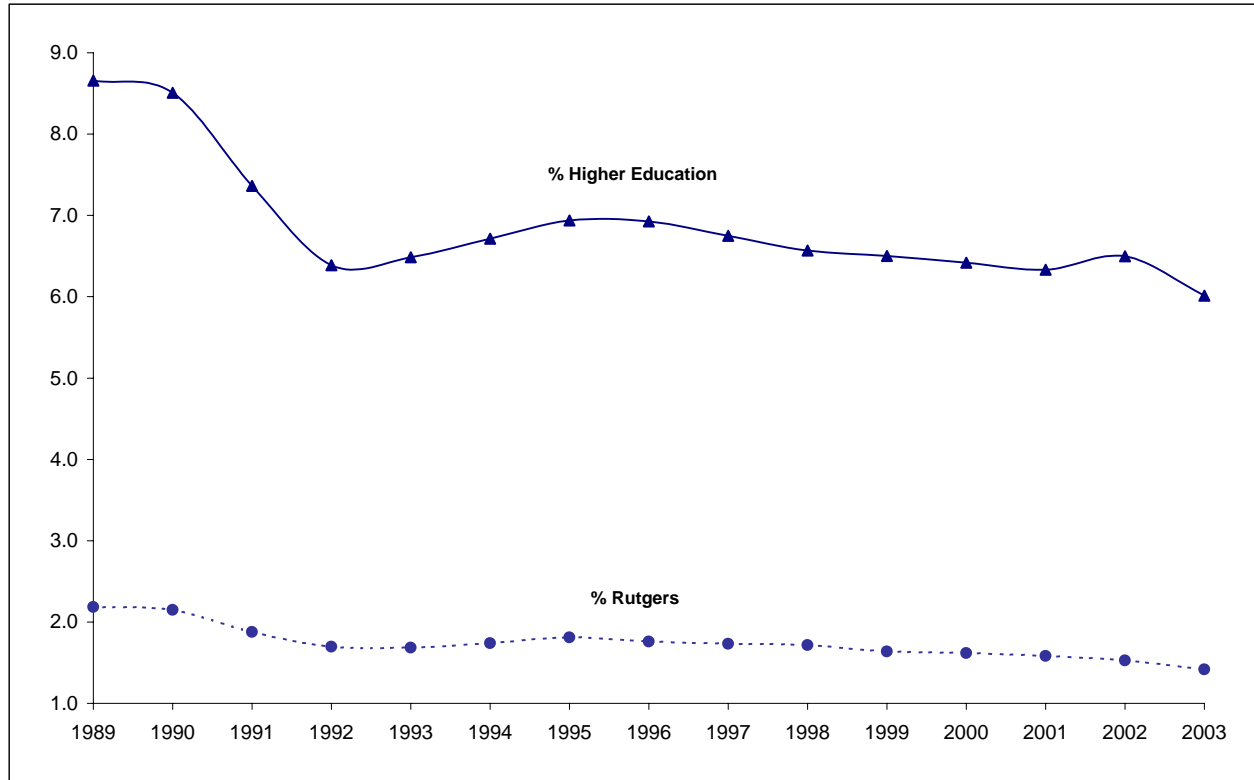
**Higher Education as Percent of State General Revenues by State**  
**Fiscal Year 2000**

Rk	STATE	%	Rk	STATE	%	Rk	STATE	%
1	Mississippi	9.1	18	Florida	6.3	35	Michigan	5.3
2	Iowa	8.3	19	Kentucky	6.3	36	West Virginia	5.2
3	Nebraska	8.2	20	Tennessee	6.2	37	Wisconsin	5.1
4	North Carolina	8.2	21	Minnesota	6.1	<b>38</b>	<b>New Jersey</b>	<b>4.8</b>
5	Texas	8.1	22	South Carolina	6.1	39	Oregon	4.6
6	Alabama	7.8	23	Hawaii	6.0	40	Pennsylvania	4.5
7	Kansas	7.6	24	Louisiana	5.9	41	Connecticut	4.3
8	New Mexico	6.9	25	Missouri	5.9	42	Delaware	4.1
9	Oklahoma	6.9	26	Wyoming	5.9	43	Maine	4.0
10	Utah	6.7	27	Arizona	5.9	44	Montana	4.0
11	Idaho	6.6	28	Washington	5.8	45	Massachusetts	3.8
12	Illinois	6.6	29	Maryland	5.8	46	New York	3.8
13	Georgia	6.6	30	South Dakota	5.7	47	Rhode Island	3.7
14	Arkansas	6.6	31	Ohio	5.7	48	New Hampshire	2.5
15	North Dakota	6.6	32	California	5.7	49	Alaska	2.4
16	Virginia	6.5	33	Nevada	5.6	50	Vermont	2.2
17	Indiana	6.5	34	Colorado	5.6		United States	5.8

Source: Grapevine, Center for Higher Education and Educational Finance  
U.S. Bureau of the Census: State Government Finances 2000  
(www.census.gov).

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### New Jersey State Appropriations Percent Higher Education and Percent Total Rutgers\* Fiscal Year 1989 - 2003



\* Represents appropriations for general university and agricultural experiment station operations only.

Source: Fiscal Years 1989 - 2001 appropriations expended,  
Fiscal Year 2002 adjusted, and 2003 initial appropriations  
per Governor's Annual Budget Message

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***New Jersey State Appropriations (in \$ thousands)***  
***Higher Education and Rutgers, Current Dollars, Fiscal Years 1989 - 2003***

<b>FISCAL YEAR</b>	<b>TOTAL STATE</b>	<b>TOTAL HIGHER EDUCATION</b>	<b>% of STATE</b>	<b>TOTAL RUTGERS *</b>	<b>% of STATE</b>
1989	11,860,452	1,026,899	8.66	259,008	2.18
1990	12,150,627	1,034,027	8.51	261,117	2.15
1991	12,562,308	924,771	7.36	236,080	1.88
1992	15,143,526	967,133	6.39	257,162	1.70
1993	14,651,711	950,520	6.49	246,842	1.68
1994	14,963,742	1,004,499	6.71	260,591	1.74
1995	15,365,404	1,066,294	6.94	278,054	1.81
1996	16,230,524	1,123,846	6.92	285,730	1.76
1997	16,304,466	1,100,657	6.75	282,568	1.73
1998	17,189,368	1,129,185	6.57	294,900	1.72
1999	18,498,999	1,202,652	6.50	302,828	1.64
2000	19,920,688	1,278,659	6.42	321,966	1.62
2001	21,279,359	1,347,682	6.33	337,118	1.58
2002	23,319,589	1,514,998	6.50	356,570	1.53
2003	23,401,742	1,406,862	6.01	331,581	1.42

\* Represents appropriations for general university and agricultural experiment station operations only.

**Source:** Fiscal Years 1989 - 2001 appropriations expended,  
 Fiscal Year 2002 adjusted, and 2003 initial appropriations  
 per Governor's Annual Budget Message

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**State Appropriations for Higher Education and Spending on Student Aid (in \$ millions)**

**Fiscal Year 2001**

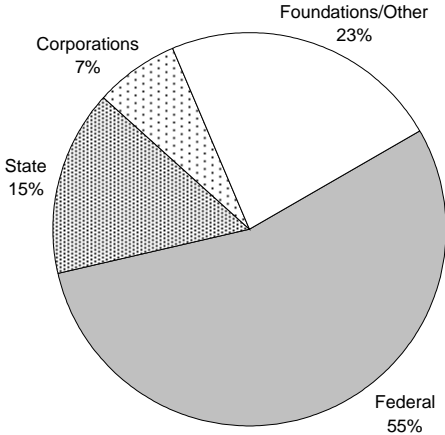
STATE	STATE APPROPRIATIONS	STUDENT AID	% of STATE APPR.	STATE	STATE APPROPRIATIONS	STUDENT AID	% of STATE APPR.
Alabama	1,088.4	7.4	0.7	Montana	141,686	3.2	2.3
Alaska	192.2	1.4	0.7	Nebraska	532,247	6.0	1.1
Arizona	892.6	3.0	0.3	Nevada	316,611	14.4	4.5
Arkansas	636.9	39.2	6.1	New Hampshire	100,666	1.5	1.5
California	8,954.5	462.0	5.2	<b>New Jersey</b>	<b>1,347,682</b>	<b>206.0</b>	<b>15.3</b>
Colorado	746.5	56.3	7.5	New Mexico	568,295	39.6	7.0
Connecticut	706.0	44.8	6.3	New York	3,479,112	664.3	19.1
Delaware	185.8	1.7	0.9	North Carolina	2,398,489	149.2	6.2
Florida	2,833.2	303.3	10.7	North Dakota	185,659	1.2	0.6
Georgia	1,600.3	311.0	19.4	Ohio	2,182,367	174.2	8.0
Hawaii	339.0	0.5	0.2	Oklahoma	789,155	31.4	4.0
Idaho	294.7	1.1	0.4	Oregon	691,212	19.7	2.9
Illinois	2,715.8	385.2	14.2	Pennsylvania	2,005,364	325.2	16.2
Indiana	1,283.2	111.6	8.7	Rhode Island	162,842	6.2	3.8
Iowa	851.2	53.1	6.2	South Carolina	880,120	98.1	11.1
Kansas	683.1	12.8	1.9	South Dakota	136,154	0.0	0.0
Kentucky	1,001.6	66.9	6.7	Tennessee	1,045,546	30.2	2.9
Louisiana	880.1	91.2	10.4	Texas	4,464,237	116.3	2.6
Maine	228.9	12.4	5.4	Utah	547,496	3.5	0.6
Maryland	1,174.8	51.1	4.3	Vermont	67,753	14.6	21.6
Massachusetts	1,077.2	116.9	10.9	Virginia	1,629,776	126.1	7.7
Michigan	2,234.2	106.1	4.7	Washington	1,333,911	98.5	7.4
Minnesota	1,349.1	120.5	8.9	West Virginia	387,432	18.2	4.7
Mississippi	824.0	20.2	2.4	Wisconsin	1,170,122	76.3	6.5
Missouri	1,027.5	43.9	4.3	Wyoming	153,821	0.0	0.0
				U.S. Mean	1,210,378	92.9	6.1

Source: Grapevine, Center for Higher Education and Educational Finance  
 N.J. State Appr. and Student Aid from "Governor's Annual Budget Message"  
 The Chronicle of Higher Education, April 26, 2002, which used the  
 National Assoc. of State Student Grant and Aid Programs Need  
 Based and Non-need Based Grant Aid

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**Funded Research and Sponsored Programs**

*Fiscal Year 2002*



2002	
Source	Dollars
Federal	132,931,685
State	36,482,578
Corporations	17,020,349
Foundations/Other	55,935,089
<b>TOTAL</b>	<b>242,369,701</b>

Source: Office of Research and Sponsored Programs

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**Funded Research and Sponsored Programs (in \$ dollars)**  
**Fiscal Years 1990 - 2002**

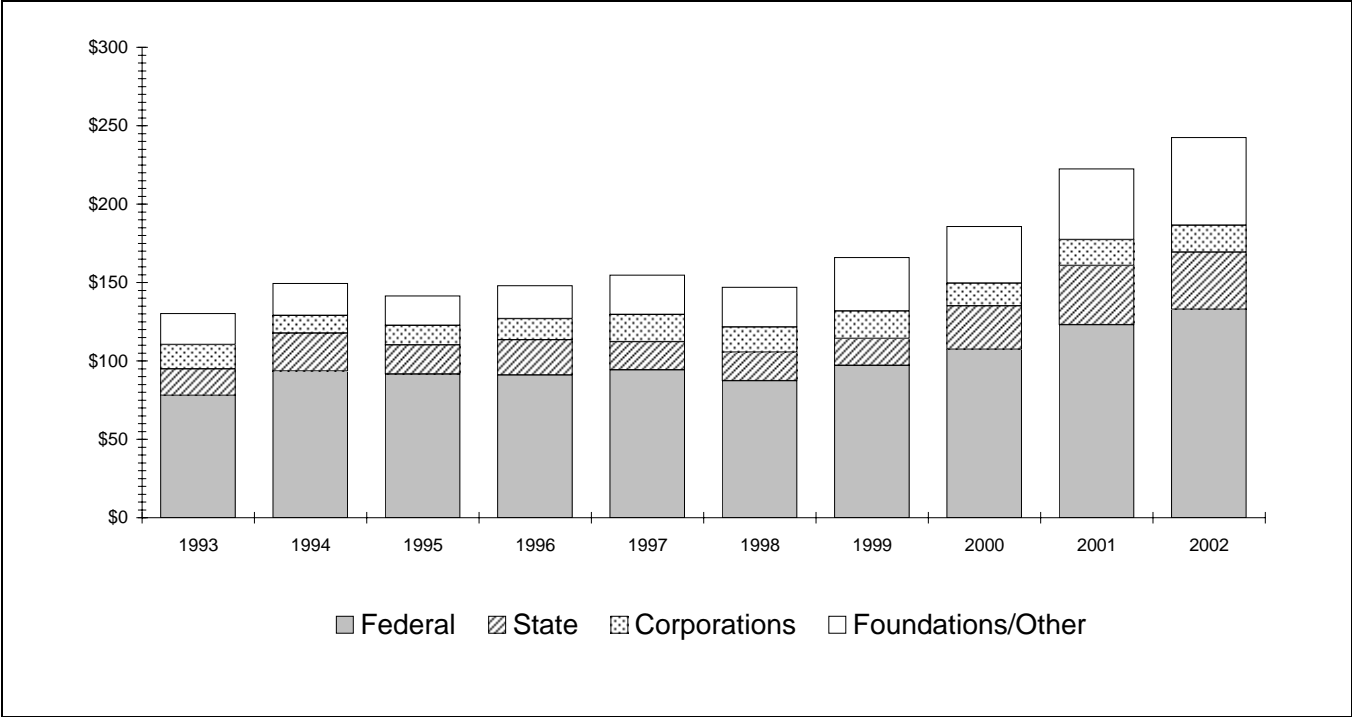
FISCAL YEAR	FEDERAL	STATE OF NEW JERSEY	CORPORATIONS	FOUNDATIONS /OTHER	TOTAL
1990	46,059,810	22,876,757	10,508,923	13,364,888	92,810,378
1991	51,125,055	17,415,776	11,436,833	15,980,157	95,957,821
1992	70,826,955	17,377,134	13,175,844	14,842,059	116,221,992
1993	77,972,156	16,855,807	15,532,047	19,868,215	130,228,225
1994	93,395,283	24,446,601	11,119,324	20,450,561	149,411,769
1995	91,531,132	18,611,497	12,473,404	18,857,528	141,473,561
1996	90,948,104	22,484,031	13,604,043	21,009,114	148,045,292
1997	94,231,794	17,915,255	17,503,584	24,957,434	154,608,067
1998	87,286,310	18,220,812	16,067,966	25,280,407	146,855,495
1999	97,170,003	17,054,683	17,524,935	34,122,952	165,872,573
2000	107,358,807	27,686,126	14,450,367	36,313,196	185,808,496
2001	123,025,352	37,705,434	16,674,427	44,957,067	222,362,280
2002	132,931,685	36,482,578	17,020,349	55,935,089	242,369,701

Source: Office of Research and Sponsored Programs

Office of Institutional Research

**Funded Research and Sponsored Programs (in \$ millions)**

*Fiscal Years 1993 - 2002*



Source: Office of Research and Sponsored Programs

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**Endowment and Endowment per Full-Time Equivalent Student**  
**Current Dollars, Fiscal Years 1993 - 2002**

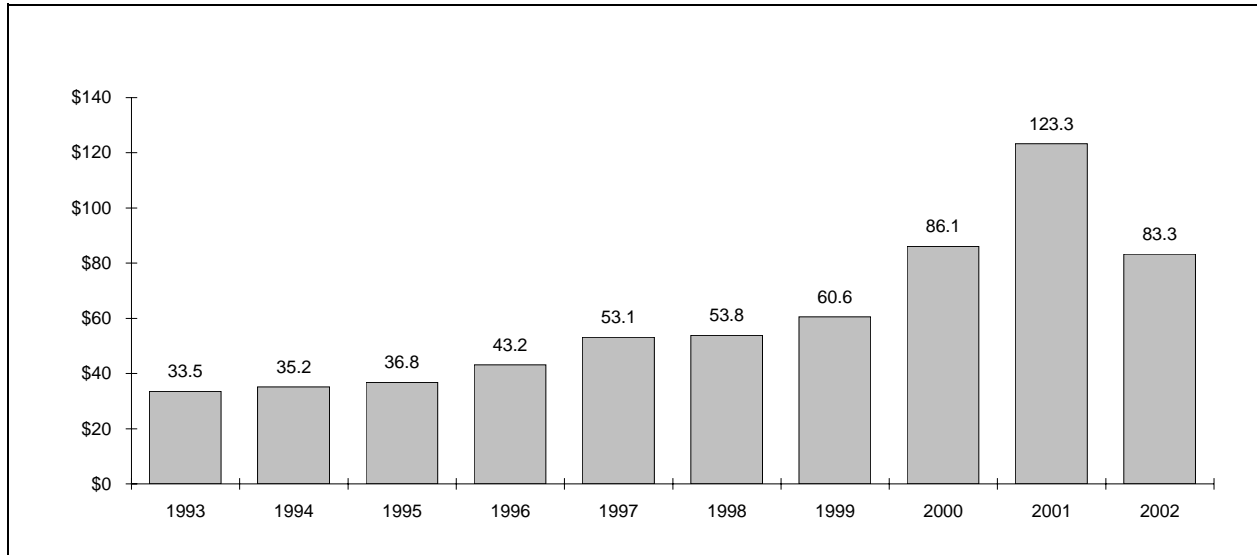
TOTAL UNIVERSITY ENDOWMENT				
Fiscal Year	Number of FTE Students*	Endowment (in \$) Market Value as of 6/30	Endowment \$ per FTE Student	% Change in Endowment
1993	37,750	167,842,000	4,464	19.80
1994	37,529	165,170,000	4,401	-1.59
1995	38,148	211,047,000	5,532	27.78
1996	38,301	232,769,000	6,077	10.29
1997	38,974	276,707,000	7,100	18.88
1998	39,569	318,443,000	8,048	15.08
1999	40,585	342,015,000	8,427	7.40
2000	40,959	384,300,000	9,383	12.36
2001	41,807	362,200,000	8,664	-5.75
2002	42,727	347,800,000	8,140	-3.98

\* Full-Time Equivalent (FTE) students are calculated by adding one-third of the part-time heads to the full-time heads for Fall semesters.

**Source: Endowment data - Financial Reports.**  
**FTE Student data - Enrollment Summary, excludes**  
**Continuing Education and Summer Session**

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**Summary of Rutgers Fund Raising (in \$ millions)**  
*Fiscal Years 1993 - 2002*



Source: Rutgers University Foundation

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**Licensing Revenues and Patent Activity**  
**Fiscal Years 1991 - 2000**

LICENSING/PATENT ACTIVITY	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000
<b>Licensing Income (millions)</b>										
Rutgers University	\$1.658	\$2.241	\$2.420	\$2.452	\$3.021	\$3.547	\$6.490	\$4.749	\$4.307	\$5.149
All Institutions (median)	\$0.426	\$0.487	\$0.573	\$0.832	\$0.984	\$1.225	\$1.825	\$2.086	\$2.810	\$3.601
AAU Institutions (median)	\$0.919	\$1.184	\$1.136	\$1.404	\$1.591	\$1.407	\$2.849	\$3.933	\$4.246	\$4.541
<b>Licenses Generating Income</b>										
Rutgers University	17	46	43	58	55	164	191	172	73	73
All Institutions (median)	14	17	22	27	26	34	38	45	45	45
AAU Institutions (median)	24	35	40	38	53	70	61	62	69	73
<b>U.S. Patents Issued</b>										
Rutgers University	<i>na</i>	<i>na</i>	16	21	21	17	25	24	31	32
All Institutions (median)	<i>na</i>	<i>na</i>	10	10	10	12	14	18	21	22
AAU Institutions (median)	<i>na</i>	<i>na</i>	18	17	19	21	31	36	39	45
<b>U.S. Patents Filed</b>										
Rutgers University	21	29	40	54	55	56	68	46	103	119
All Institutions (median)	17	20	23	28	32	31	40	49	67	68
AAU Institutions (median)	22	31	40	50	69	60	75	87	108	127

Source: The Association of University Technology Managers,  
FY 2000 Licensing Survey

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